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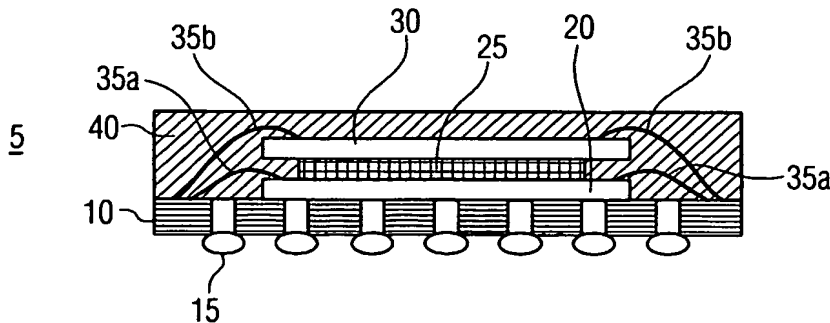
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— as to the applicant's entitlement to claim the priority of the
earlier application (Rule 4.17(iii)) for all designations

[Continued on next page]

(54) Title: ELECTRICAL SHIELDING IN STACKED DIES BY USING CONDUCTIVE DIE ATTACH ADHESIVE



(57) Abstract: In example
embodiment, there is an integrated
circuit (IC) device (5) assembled
in a package (5) having a plurality
of die including a first device
(20) and at least one additional
device (30). The IC comprises
a substrate (10). A first device
die (20), having bonding pads
including ground connections, is
die attached to the substrate (10).
An additional device die (30),
having bonding pads including
ground connections is disposed
on top of the first device die (20).

The additional device die is die attached to the first device die. The ground connections of the first device die are connected to the ground connections of the additional device die in order to minimize the electrical interference between the device dies. An additional feature of the embodiment is, ground connections of the first device are connected to the ground connections of the additional device with a conductive adhesive (25).

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